UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. XA-10082 -

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

8 U.S.P /830072

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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and ir	vented	by							
		•	SE, Tal	kesada AKIBA	, Kaz	zuya ENDO, an	d Goro SAKAN	MAKI	
	CALTIA		ON 45	20110471011					
	Contin							the requisite information: of prior application No.:	
	h is a:	uulio	• _	Divisional	_	Continuation	i-iii-part (Cir)	or prior application No	
	Contin	uatio	n 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Whic	h is a:								
	Contin	uatio	n 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Enclo	osed are	e:							
						Application	on Elements		
1.	⊠ F	Filing	fee as	calculated an	d tran	smitted as des	scribed below		
2.	×	Speci	ication	having		43	pages and i	ncluding the following:	
	a. [2	X) [escrip	tive Title of th	e Inve	ention			
	b. [_	·				s (if applicable)		
	c. [evelopment (if applicable)	
	d. [Program Listing Appendix	
	e. 2						or a compater	Togram Listing Appendix	
			Background of the Invention Brief Summary of the Invention						
				•		wings <i>(if filed)</i>			
	g. و h. [১			Description	DI	wings (ii iiidu)			
	i. [2) as Classified	l Bolo			•	
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				Applica	tion Element	s (Continued)	
3.	X	Drawir	ng(s) <i>(when nece</i>	ssary as pres	cribed by 35 L	ISC 113)	
	a.	⊠ F	ormal	Number of S	Sheets	18 (Figs. 1-19)	_
	b.	☐ Ir	nformal	Number of S	Sheets		_
4.	×	Oath o	or Declaration				
	a.	⊠ N	lewly executed (d	original or copy	<i>)</i> 🗆 L	Inexecuted	
	b.	□ c	opy from a prior	application (37	CFR 1.63(d)) (for continuation/divi	sional application only)
	C.	× ×	Vith Power of Atto	orney 🗆	Without Powe	er of Attorney	
	d.	S	DELETION OF IN Signed statement ee 37 C.F.R. 1.63	attached delet) named in the prior	application,
5.		The er Box 4	oration By Referentire disclosure of the considered by referen	f the prior appl as being par	ication, from	which a copy of the	oath or declaration is supplied under npanying application and is hereby
6.		CD R	OM or CD-R in du	uplicate, large	table or Comp	uter Program (Appe	ndix)
7.		Applic	ation Data Sheet	(See 37 CFR	1.76)		
8.		Nucleo	otide and/or Amir	no Acid Sequer	nce Submissio	on (if applicable, all r	nust be included)
	a.	□ c	Computer Readab	le Form (CRF)		
	b.	□ s	Specification Sequ	uence Listing o	n:		
		i.	☐ CD-ROM	or CD-R (2 co	pies); or		
		ii.					
	C.	□ s	itatement(s) Verif	ying Identical I	Paper and Co	mputer Readable Co	рру
				Accom	panying App	lication Parts	
9.	\boxtimes	Assign	nment Papers (co	over sheet & do	ocument(s))		
10.		37 CF	R 3.73(B) Staten	nent (when the	re is an assig	nee)	
11.		Englis	h Translation Do	cument (if app	licable)		
12.		Inform	ation Disclosure	Statement/PT	O-1449 [Copies of IDS Cit	ations
13.		Prelim	ninary Amendmer	ıt			
14.	X	Return	า Receipt Postca	rd (MPEP 503)	(Should be s	pecifically itemized)	
15.	X	Certifie	ed Copy of Priori	ty Document(s) (if foreign pr	iority is claimed)*	
16.		Certific	cate of Mailing				
		□ F	irst Class 🔲	Express Mail	(Specify Labe	I No.):	
							Japanese Patent d copy to follow).

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Accompanying Application Parts (Continued)

17.	\boxtimes	Additional Enclosures (please identify below):
		Please direct all correspondence in this patent application to Customer No. 181.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
19	•	ASSIGNMENT INFORMATION:
		Assignee: Renesas Technology Corp.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	×	\$18.00	\$0.00
Indep. Claims	6	- 3 =	3	×	\$86.00	\$258.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)	A	Assignment re	cordatio	n fee	\$40.00
					TOTAL FILING FEE	\$1,068.00
☑ A check in the amo☑ The Director is here as described below☐ Charge the	eby authorize	ed to charge and c	cover the filing redit Deposites as filing fee.	_		
 ☑ The Director is here as described below ☐ Charge the ☑ Credit any ☑ Charge any ☐ Charge the 	eby authorize amount of overpayment y additional fi	ed to charge and co t. ling fees required t in 37 C.F.R. 1.18	redit Deposit as filing fee. under 37 C.f	Accoun	t No. 50-1165	